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Complete if Known

Application Number	09/845,111
Filing Date	April 27, 2001
First Named Inventor	Williams, Keith
Group Art Unit	2877
Examiner Name	Kianna
Attorney Docket Number	NC 80,245

Sheet	1	of	2
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Attorney Docket Number NC 80,245

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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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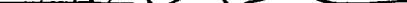
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Approved for use through 10/31/2002. OMB 0651-0031

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Examiner Signature		Date Considered	2/11/2004
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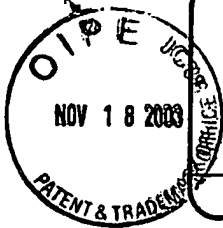
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(use as many sheets as necessary)

Sheet 1 of 2

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Signature**

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Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 2

Completeness *if Known*

Application Number	09/845,111
Filing Date	April 27, 2001
First Named Inventor	Williams, Keith
Group Art Unit	2877
Examiner Name	Kianna
Attorney Docket Number	NC 80,245

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	*Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	TZ
<i>[Signature]</i>		STRUTZ, S.J. and WILLIAMS, K.J., Low-noise hybrid erbium/Brillouin amplifier; Electronics Letters , Vol. 36, Issue: 16 , 3 Aug. 2000, p. 1359 -1360.	
<i>[Signature]</i>		STRUTZ, S.J. and WILLIAMS, K.J., ESMAN, R.D., Polarization-maintaining hybrid erbium-Brillouin amplifier for high-power low-noise sources; IEE Photonics Technology Letters, Vol. 13 Issue: 9 , Sept. 2001, p. 936-38.	
<i>[Signature]</i>		STRUTZ, S.J. and WILLIAMS, K.J., ESMAN, R.D., A high-power, low-noise polarization maintaining Erbium/Brillouin fiber amplified source; Optical Fiber Communication Conference and Exhibit, 2001 , Volume: 3 , 2001, p. WA7-1 -WA7-3.	

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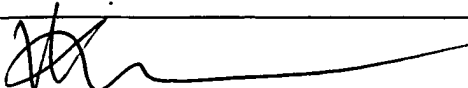
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Substitute for form 1449A/PTO		Completed <input checked="" type="checkbox"/> Known <input type="checkbox"/>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	
		Filing Date	
		First Named Inventor	SHANE STRUTZ
		Group Art Unit	Unknown
		Examiner Name	Unknown
Sheet 1 of 1	Attorney Docket Number	80,245	

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Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue numbers(s), publisher, city and/or country where published.	T ²
Examiner Signature			Date Considered 2/11/2004